525 Rec'd PCT/PTO 13 OCT 2000

FORM PTO-1390 (REV 10-2000) EPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE MGH-002.1P US TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APP CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US99/08205 16 April 1998 15 April 1999 TITLE OF INVENTION Transporter Protein Splice Variants and Model for Immune Diversity APPLICANT(S) FOR DO/EO/US Denise L. Faustman Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. Other items or information: a. verified statement re: small entity status

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PATENT COOPERATION TREATY BEFORE THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Application of:

Faustman

Application No.:

PCT/US99/08205

Filed:

15 April 1999

Priority Date:

16 April 1998

Entitled:

TRANSPORTER PROTEIN SPLICE VARIANTS

AND MODEL FOR IMMUNE DIVERSITY

Attorney Docket No.: MGH-002.1P US

Asst. Commissioner for Patents

Box PCT

Washington, D.C. 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

The undersigned hereby certifies that the correspondence listed below is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10, postage prepaid, in an envelope addressed to the Asst. Commissioner for Patents, Box PCT, Washington, D.C. 20231 on the date indicated below.

- 1. Transmital Letter Form PTO-1390 concerning filing under 35 U.S.C. §371
- 2. Executed Declaration and Power of Attorney
- 3. Verified Statement claiming small entity status
- 4. Check No. 2152 in the amount of \$1,903.00.00 to cover the filing fees
- 5. Return postal card

EL378885342US

Express Mailing Label No. =

date of deposit: October 16, 2000

by Shokanux. Pytlak

Stephanie L. Pytlak